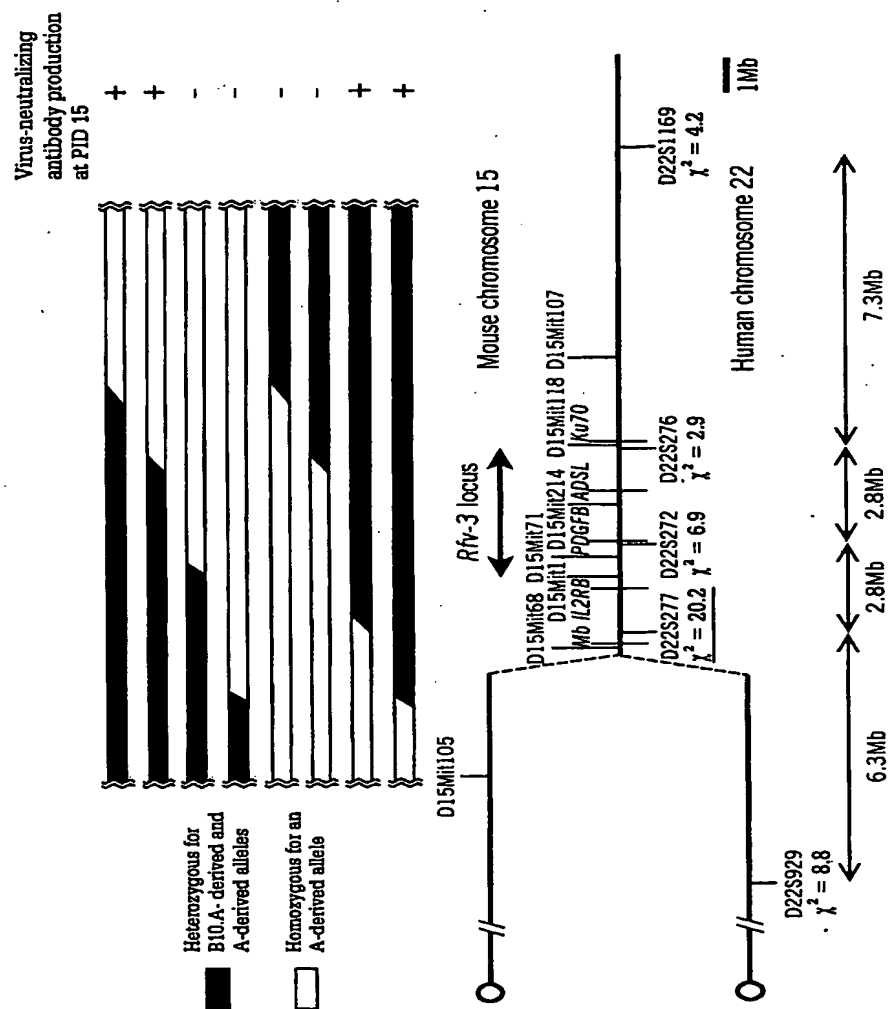


**Figure 1**



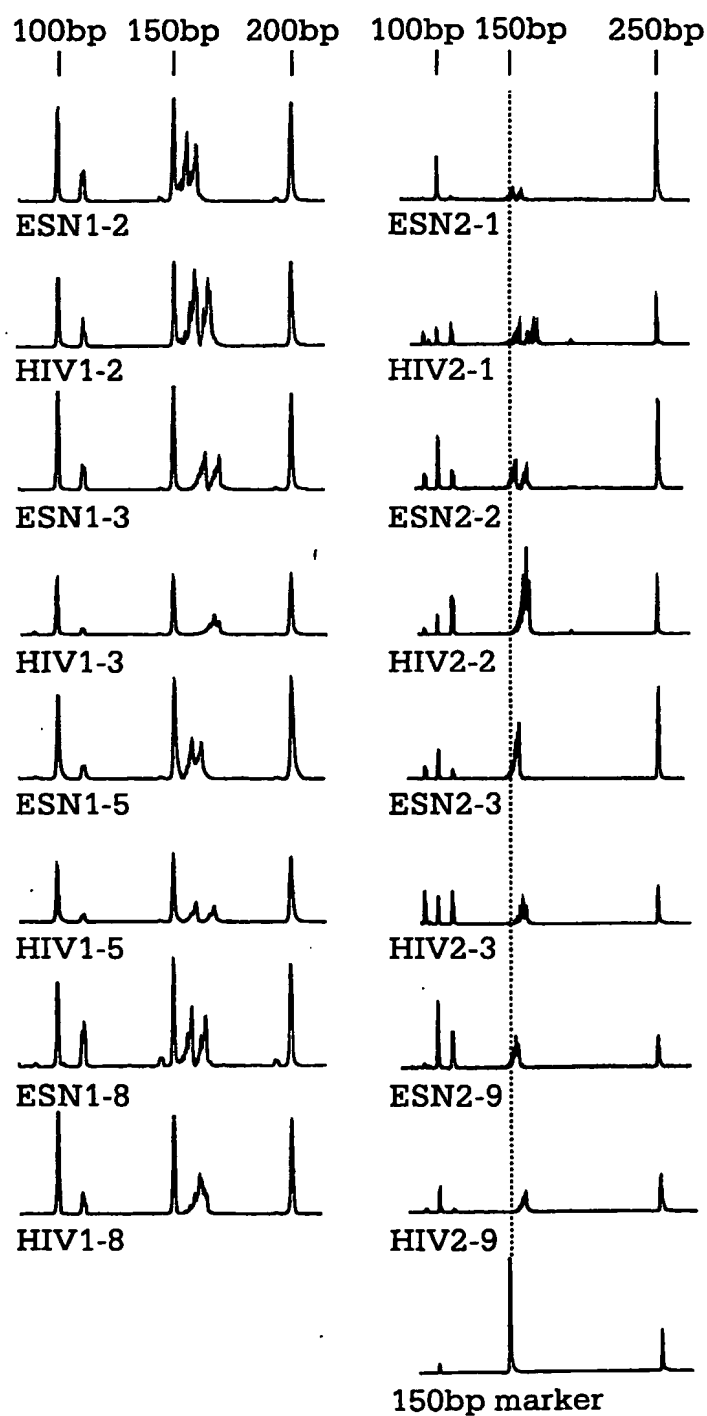
Figure 2



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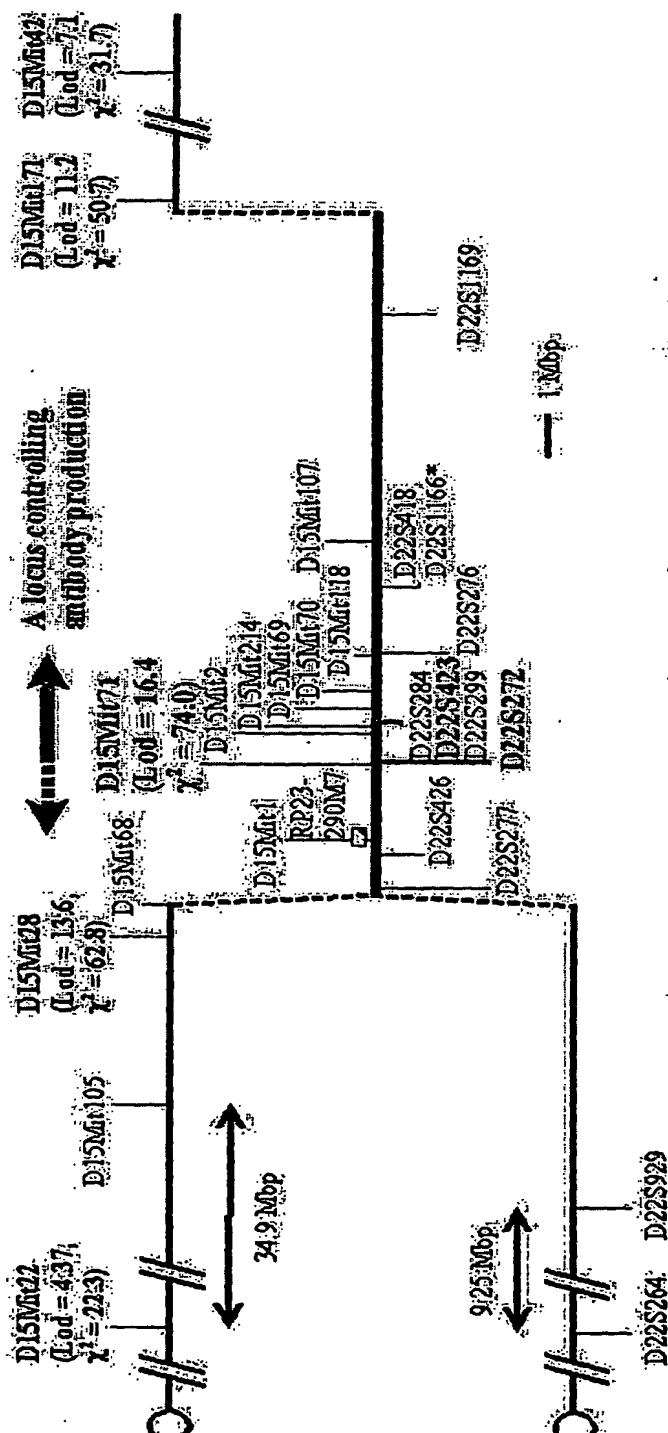
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Figure 3

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Figure 4

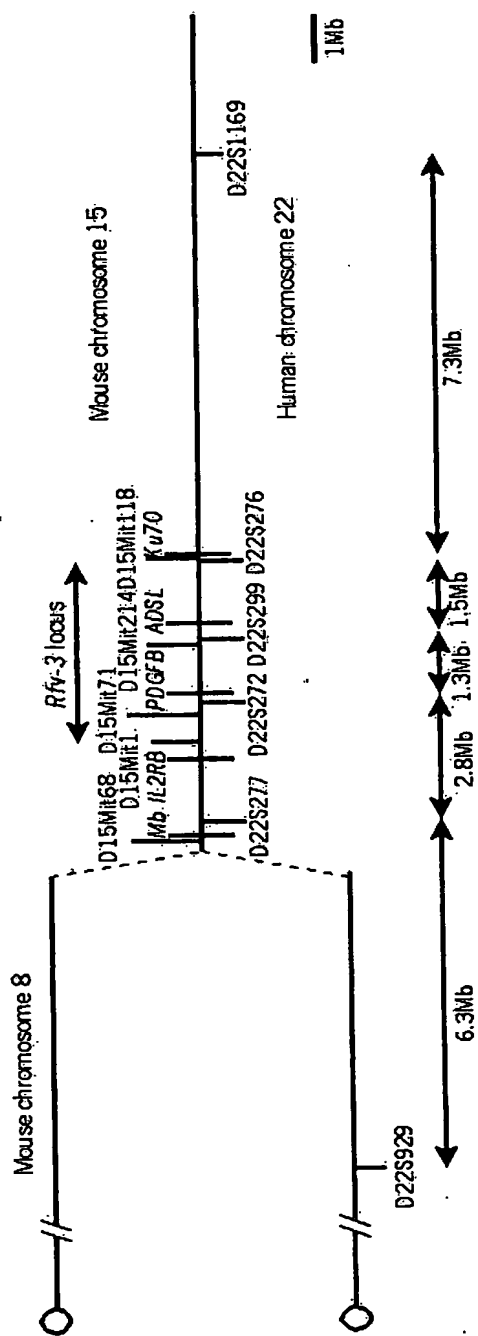


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Figure 5



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Figure 6

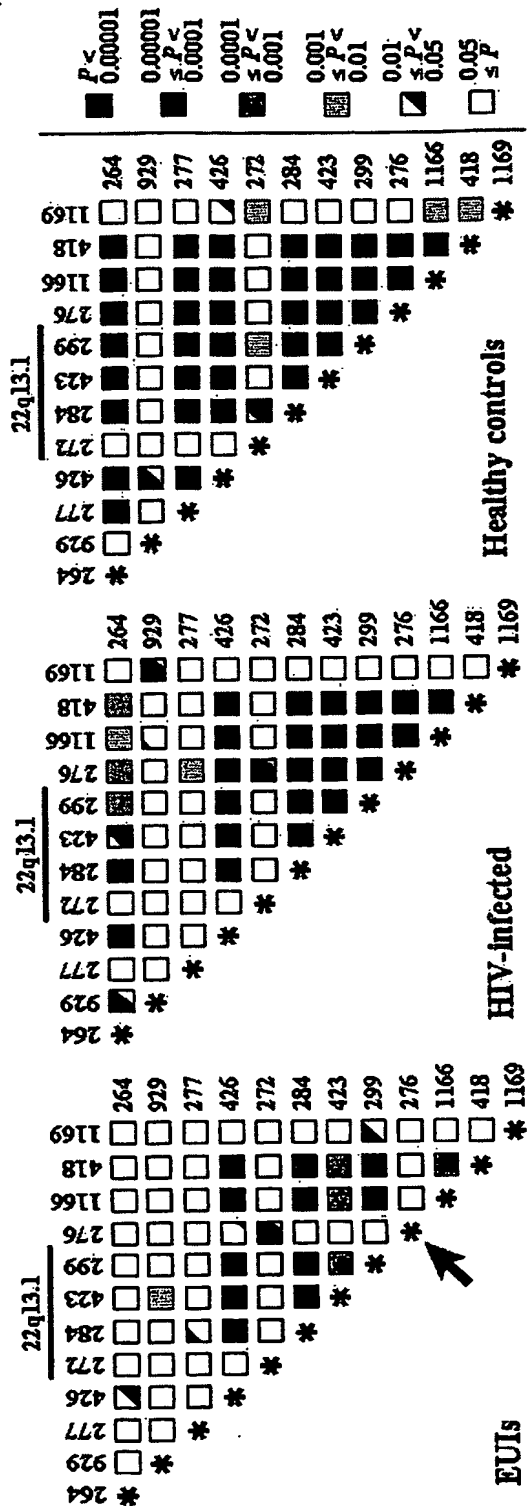
Cytogenetic location	Locus	Allele (bp)	Frequency in the EU1	Compared to	P value	
					Individual hypothesis	Common hypothesis
22q11.21	D22S264	188	0.405	HIV	0.0142	ns
		198	0.238	HC	0.0128	ns
22q12.2	D22S277	158	0.310	HIV	0.0152	ns
		162	0.262	HC	0.0371	ns
22q13.1	D22S272	134	0.667	HC	0.0243	0.0466
22q13.1	D22S423	229	0.333	HIV	0.0087	0.0317
22q13.2	D22S418	145	0.605	HC	0.0475	ns
		130	0.571	HC	0.0266	ns
22q13.32	D22S1169	126	0.643	HC	0.0313	ns

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Figure 7



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**D22S 154, 156, or 158bp**

**ESN: 10/18**  
**HIV-infected: 2/18**  
 **$p = 0.012$**